

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



@	\$	@	\$
@	\$	@	\$
@	\$	@	\$
@	\$	@	\$
@	\$	@	\$
@	\$	@	\$
@	\$	@	\$

Freight shipments to stations without agents and parcel post shipments of 20 lbs. or more must be prepaid. Allow for charges here. Excess will be returned \$

TERMS:	Cash with order, or 25% with order and balance before shipment or on arrival with collection fees added. If balance is to be paid at a bank on delivery, give name and address of bank.	Total	- - -	\$
Bank	P.O.	State	Check or M. O.	- - - \$
			Balance	- - - \$

SHIP TO	Person	P.O.	State	Rt. or St.
SHIP BY	Freight Express Parcel Post	Station	State	R. R.
SHIP WHEN	Date	Name and address of person ordering, if different from above		

Farm Chemicals For Seeds and Soil

ALL POSTPAID EXCEPT AS STATED

**NITRAGIN LEGUME INOCULANTS**  
CULTURE A B for alfalfa, sweet clover, yellow trefoil, and medium, mammoth, alsike, crimson, Ladino, wild white and white Dutch clovers, 1 bu. size \$.50; 2 bu. size \$.90.  
CULTURE C for vetches, field peas, garden peas, 100 lb. size \$.50; 1200 lb. size \$.55.  
CULTURE D for field, garden beans, 1 bu. size 50¢; 12 bu. size \$.55.  
CULTURE S for soy beans, 2 bu. size 35¢; 5 bu. size 55¢; 25 bu. size \$2.50.  
CULTURE T for birdsfoot trefoil, 7½ lb. size \$.15; 1 bu. size \$.60.  
**STANLEY'S CROW REPELLENT**  
½ pt. (treats 1 bu. corn) 60¢; pt. (treats 2 bu. corn) \$1.00; qt. (treats 4 bu. corn) \$1.75.  
**SCARE CROW**  
½ pt. (treats 1 bu. corn) 40¢; pt. 60¢; qt. \$1.00.  
**ARASAN**  
For vegetable seed: ¼ tsp. per lb. large seeds to ¾ tsp. for small seed or 2 to 4 oz. per 100 lbs.; ¾ oz. \$.25; 8 oz. \$1.00; 4 lb. \$6.00; 25 lb. \$30.00.  
**CERESAN M**  
For oats, barley, wheat (1 lb. treats 32 bu.) 14 oz. \$1.25; 3 lb. \$3.55; 40 lb. \$35.85; 100 lb. \$85.00.  
**SEMESAN JR.**  
For corn, 1½ oz. per bu.; 1½ oz. 17¢; ¾ lb. 62¢; 25 lb. \$13.85; 100 lb. \$49.95.

**SEMESAN**  
For vegetable and flower seeds and bulbs; ¼ oz. 20¢; 2 oz. 60¢; 12 oz. \$2.85; 4 lb. \$13.40; 25 lb. \$72.65.  
**SEMESAN BEL**  
For potatoes; 1 lb. per 50 to 80 bu.; 2 oz. 50¢; 1 lb. \$2.30; 4 lb. \$7.50; 40 lb. \$70.25.  
**COROSIVE SUBLIMATE**  
For potatoes, cabbage, etc., ¼ lb. \$1.00; 1 to 4 lb. \$2.70 per lb.; 5 lb. up \$2.50 per lb.; express collect. Special prices on larger amounts.  
**YELLOW OXIDE OF MERCURY**  
For potatoes, 1 lb. treats 100 or more bu.; ½ lb. \$2.00; 1 to 4 lb. \$3.20 per lb.; 5 lbs. up \$3.00 per lb.  
**CALOMEL**  
For cabbage, turnip, radish, ½ lb. \$2.00; ¾ lb. \$3.00; 1 to 4 lb. \$3.20 per lb.; 5 lbs. up \$3.00 lb.  
**YELLOW OXIDE OF COPPER**  
For peas, spinach, beets, 1 teaspoon per lb., or 2½ lb. per cwt.; ¼ lb. \$.50; ½ lb. \$.90; 1 to 4 lb. \$.95 per lb.; 5 lb. or more \$.75 per lb. Special prices on larger quantities.  
**ZINC OXIDE**  
For seed beds, ½ to 1 oz. per sq. ft.; 1 to 9 lb. 25¢ per lb.; 10 to 49 lb. 20¢ per lb., postage paid. Freight collect 50 lb. bags, \$6.00; 100 lb. bags \$10.  
**GUM ARABIC POWDER**  
To make calomel stick to cabbage seed; 1 oz. per lb. seed; 1 oz. 15¢; 2 oz. 20¢; ¼ lb. 30¢; ½ lb. 50¢; 1 lb. 85¢.

**SPERGON**  
A dust for treating seeds and soils to control fungus and bacterial diseases. 2 to 3 oz. per bu. of seed; 1 oz. \$.25; 5 oz. \$1.00; 1 to 4 lb. \$2.25 per lb., 5 lb. or more \$2.00 per lb.; 50 lbs. \$75.00 postpaid; 100 lbs. or more, not prepaid, \$140.00.  
**TOBACCO POWDER**  
To repel flea beetles, squash bugs, etc., for fumigating; 1 to 4 lb., 15¢ per lb.; 5 to 29 lb. 10¢ per lb., postage paid; 30 to 99 lb., 6¢ per lb.; 100 lb. \$5.00 freight collect.  
**SULPHUR**  
For scabby potatoes. The easiest way to control scab on potatoes is to scatter 1 to 2 lb. of sulphur over each bushel of seed as it is dumped in the planter hopper. The action of the machine coats the seed fairly well and the surplus runs into the row. Wherever scab conditions are unusually bad, the soil should be treated as well as the seed. The same treatment also controls scab gnat and millipede injury. Apply sulphur only where needed; apply 200 to 800 lb. per acre depending on the severity of the scab or as indicated by soil tests; apply after plowing and mix thoroughly at least 4" deep. Use our free flowing Sulphur. It drills better and is economical. One application lasts years. Prices f.o.b. here 5¢ lb.; \$4.20 per cwt.; \$78.00 per ton. Special prices on ton lots or more delivered from factory.  
**RESPIRATOR**  
Comfo Dust and Mist Respirator, eliminates discomfort of using chemicals. Postpaid, 1 to 4, \$3.50, 5 or more, \$3.30 each.

Postmaster: Return if not delivered. Send new address on Form 3547 Postage guaranteed K. C. Livermore Honeoye Falls, N. Y.

Hybrid Sweet Corn for Your 1951 Plantings

Sec. 34.66 P. L. & R. U. S. POSTAGE PAID Honeoye Falls, N. Y. Permit No. 2

Try These New Money Makers



## THE TESTS TELL

**IMPROVED GOLDEN CROSS.** 84 days here. By Dr. Glenn Smith of Indiana Agr. Exp. Sta. to replace his original Golden Cross. Somewhat higher yield, more kernel rows, fewer suckers, taller stalks, ears higher from ground. Fairly wilt resistant.

**Ears.** 7½" x 1.8", cylindrical, 14 to 16 rowed, excellent type for market, canning or freezing, fine appearance. Quality excellent.

**Yields.** Ranks with best in number of ears, 3% to 5% better than original. Stalks 6½'.

**Remarks:** These improvements bring Golden Cross up to date with other new hybrids. It still leads in its maturity group.

**BIG GOLDEN CROSS.** 87 days here. A larger eared Golden Cross. Wilt resistant.

**Ears.** 8" x 1.9", cylindrical, 14 to 16 rowed. Kernels medium, tenderness and flavor excellent.

**Yields.** Same as Golden Cross except ears larger. Stalks 7'.

**Remarks:** A little more size added to the already attractive, high quality Golden Cross increases its eye appeal to many buyers.

**MAGNAGOLD.** 90 days here. Abundant tonnage and quality. Wilt resistant.

**Ears.** 8½" to 9" x 1.7" to 1.9", 14 to 18 rowed, cylindrical, well filled. Impressively large but surprisingly tender, sweet and well flavored. Kernels light golden, tender, medium size and depth.

**Yields.** Number of ears slightly more than Golden Cross. Weight of ears 30% more. Stalks 7' to 8', no suckers.

**Remarks:** We regret that germination of our Magnagold seed was weakened enough by freezing temperatures before harvest, to make it unreliable for planting. Therefore, we can not fill orders for it this season. We recommend substitution of Brookhaven or possibly Big Golden Cross or Big Lincoln.

**BROOKHAVEN.** 94 days here. The heaviest yielding, largest eared, yellow sweet corn on the market! Wilt resistant.

**Ears.** 10" x 2" average, attractive appearance, slightly tapered, 12 to 16 rowed, placed high on stalks facilitating machine picking, tight husks retarding ear worm infestation. Kernels, medium size, good depth, light golden. Quality above average. Reporting on tenderness, sweetness and flavor, 58% of our customers rated these as good, 38% as medium, 4% as poor. Several sold at premium prices.

**Yields.** In test after test, Brookhaven has ranked high in number of ears and highest in size of ears and tons of ears. In several tests it has outweighed popular late yellow hybrids by 50% to 100%. In most station tests Brookhaven's quality rating equals Magnagold's. Brookhaven, in its proper place, is another money maker. We recommend its substitution for Magnagold.

### PRICES

**ALL HYBRIDS LISTED,** except Magnagold - ¼ lb. 25c; ½ lb. 35c; 1 lb. 50c; 2 to 19 lbs. 43c per lb. to 5th zone; 5c higher beyond and to Canada.

Not prepaid: 20 to 99 lbs. 37c; 100 lb. or more 35c per lb. Ask for special prices on 1000 lbs.

**MAGNAGOLD** - Seed damaged by freezing. See Brookhaven.

**GRADES** - Above prices are for large flat and medium flat kernels. Deduct 5c per lb. for large round and medium round kernels. All grades are equally productive. Grading facilities more uniform planting.

**QUANTITY PRICES** - When ordering more than one hybrid, the price applying to the total quantity may be used for each kind of which 1 lb. or more is ordered. Less than 1 lb. of any kind should be figured at the price applying to its own weight.

## Sweet Corn Planting Suggestions

Getting the most out of sweet corn depends considerably on choosing hybrids and timing plantings so as best to meet one's particular situation. For instance, home gardeners, roadside stand gardeners, and some — but not all — market gardeners should plant hybrids that will provide a continuous harvest from the earliest date possible to the very last of the season. For some markets, only the earliest possible corns pay well; for others, the latest; and for some, there are in-between periods when prices are usually highest.

Another consideration is the kind of sweet corn one's market prefers. In some cases the preference is for tenderness and sweetness regardless of size of ears but in others size of ear is more important. In general, the shorter the period between picking and eating or the more prosperous the consumers, the greater is the demand for quality and vice versa.

Our series of hybrids, ripening at intervals and including top quality hybrids, extra large eared hybrids and heavy stalked hybrids, helps you plan to meet your particular situation.

### AIMING FOR THE EARLY MARKETS

Early market prices usually are highest. To make the most of them, we suggest one or two small successive plantings of cold resistant **ADVANCED SPANCROSS**, before weather conditions are quite safe. Select early ground. Use our treated seed. Do not plant too deeply. Then when conditions are safe, plant at one time, all the **ADVANCED SPANCROSS** you can pick and sell in 4 days, **PATRICK HENRY** for another 4 days and all the **WASHINGTON, PRISCILLA** or **MARCROSS** you can market in 4 days. This furnishes sweet corn for the first 2 or 3 weeks of the season. If it is wanted for a longer period, make a planting of **Carmelcross** at the same time. If any of the first planting is lost, replant with any yellow sweet corn or other crops. One of these plantings on the market ahead of the crowd, will more than repay the labor and seed lost on several.

### TO PROVIDE A CONTINUOUS SUPPLY

For a continuous supply, make at least one planting of **ADVANCED SPANCROSS** a few days before the safe date. Then, when it is safe, plant at one time equal areas of one or more hybrids from each maturity group following:

Extra early:—	Advanced Spancross, Patrick Henry.
Early:—	Washington, Priscilla, Marcross.
Early midseason:—	Improved Carmelcross.
Midseason:—	Grant, Madison, Lincoln, Big Lincoln, Lee.
Late midseason:—	Improved Golden Cross, Big Golden Cross.
Late:—	Magnagold, Brookhaven.

Then at 5 day intervals, plant more **MAGNAGOLD** or **BROOKHAVEN** or one from another group if you prefer, up to 80 or 90 days before the hoped for date of your last picking. This will give throughout the season as continuous a supply as can be arranged, of quality corn that will win and hold your customers.

### AIMING FOR THE LATE MARKETS

If your late markets are extra good, make several plantings of whichever late hybrid you prefer up to 90 to 80 days before that last picking date. If delayed by weather or if planting after an early crop, use one of the earlier hybrids (except **Spancross**). They may be planted up to 75 to 65 days prior to the last picking date.

### FOR CANNING, FREEZING or ROASTING

We rate **Carmelcross**, **Madison**, **Golden Cross** and **Magnagold** best for canning, freezing or drying. For roasting, **Grant**, **Big Golden Cross**, **Magnagold** and **Brookhaven** are fine.

### IF YOU FEED THE STALKS

**Brookhaven**, **Magnagold**, **Big Lincoln** give most fodder.

### OTHER SUGGESTIONS

These hybrids have the vigor to make fine big crops but they must have plant food and moisture. Fertilize liberally. Commercial fertilizer plowed under is better than shallow applications. A later side dressing of nitrate usually pays, especially after leaching rains. Use every means to conserve the winter and spring accumulation of moisture. Hybrid corn must have normal or greater spacing. If your stand is too thick, be sure to thin it. This is important. Tests show that suckering and topping usually do not pay, may reduce yields.

Corn borer, earworm and smut can be controlled. Ask for Sweet Corn Pest Control folder.

## Wilt Disease Threatens

Stewart's Wilt is sweet corn's most serious disease. Early infections destroy the plants. Late infections seriously reduce yields and may kill the plants. It is a bacterial disease which winters over in insects and is spread by them in feeding. The disease is more or less regularly present in areas with mild winters, that is, south of a line extending along the Pennsylvania-Maryland boundary westward through central Ohio, Indiana, Illinois and northern Missouri. Following a series of mild winters with relatively little ground freezing, the disease has spread northward more or less periodically since its discovery in 1894, apparently in association with weather cycles. The last such northward movement occurred between 1927 and 1933. It caused serious losses to sweet corn growers as far north as Massa-

chusetts, Western New York, Northern Ohio, Indiana, Illinois and Iowa.

No control of the disease is known except by the use of proven wilt resistant sweet corns, many of which have been developed since the advent of hybrid corns. However, not all hybrids are resistant. Some of the most advertised hybrids are very susceptible.

Wilt disease was reported present last season in northern Jersey, Long Island, Connecticut, Massachusetts and Indiana. This may mean that another northward spread is underway. If so, it will be advisable for sweet corn growers in the areas likely to be affected to use only wilt resistant hybrids.

## PLAN YOUR PLANTINGS FOR GREATER PROFITS

## TERMS

Terms are cash with order, or 25% payment with order and balance before shipment or C. O. D. on arrival collection fees added.

All prices include containers and are f. o. b. here except as noted.

## GUARANTEE

If you are not satisfied with what you receive from us and notify us promptly, we will replace if possible or refund, as you prefer. Loss or damage in transit will be adjusted if you have agent note same on his bill. So many conditions beyond our control affect results, we cannot and do not assume any responsibility for the results secured from our seeds or other supplies. Orders are booked with the understanding that changes in transportation rates are for customer's account and that delivery is contingent on any circumstances beyond our control.

Please order early.

Thanks.

Yours for better seeds.

K. C. LIVERMORE

## PRICE CHANGES

Prices are subject to change without notice. If lower when your order is received, difference will be refunded; if higher you will be notified and may pay difference or change or cancel order.

## SWEET CORN HIGH YIELDING HYBRIDS

All HYBRIDS LISTED except Magnagold — Postpaid: ¼ lb. 25c; ½ lb. 35c; 1 lb. 50c; 2 to 19 lbs. 43c per lb. to 5th zone; 5c higher beyond and to Canada.

Not prepaid: 20 to 99 lbs. 37c; 100 lb. or more 35c per lb. Ask for special prices on 1000 lbs.

MAGNAGOLD—Seed not offered this season. Advise Brookhaven substitution.

GRADES—Above prices are for large flat and medium flat kernels. Deduct 5c per lb. for large round and medium round kernels. All grades are equally productive. Grading facilitates more uniform planting.

QUANTITY PRICES—When ordering more than one hybrid, the price applying to the total quantity may be used for each kind of which 1 lb. or more is ordered. Less than 1 lb. of any kind should be figured at the price applying to its own weight.

SMALL GARDEN ASSORTMENT, 5 pkts. early to late hybrids, planted at one time, supply average family 5 weeks.—Postpaid 5th zone, \$.60; beyond and in Canada, \$.65.

LARGE GARDEN ASSORTMENT, 6 hybrids, 1½ lbs.; plenty all summer for hearty family and to can or freeze.—Postpaid (5th zone), \$1.20; beyond and in Canada, \$1.30.

## OATS Sacked 3 bu. per bag Per bu. 32 lbs.

30 BU. 10¢ LESS, 100 BU. 20¢ LESS  
GOLDWIN, certified .....\$2.10  
GOLDWIN, from certified .....\$1.90  
ADVANCE, certified .....\$1.95  
ADVANCE, from certified .....\$1.75  
MOHAWK, certified .....\$1.95  
MOHAWK, from certified .....\$1.75

## BARLEY Sacked 2 bu. per bag Per bu. 48 lbs.

20 BU. 10¢ LESS, 70 BU. 20¢ LESS  
ALPHA, 2 rowed, from certified .....\$2.30  
MOORE, new, 6 rowed, certified .....\$2.80  
MOORE, from certified .....\$2.50

## FIELD PEAS Sacked Per bu. 2 bu. per bag 60 lbs.

10 BU. 10¢ LESS, 20 BU. 20¢ LESS  
WHITE CANADA .....\$5.50

## SPRING WHEAT Per bu. 60 lbs.

10 BU. or MORE 10¢ LESS  
HENRY, rust resistant, from certified ...\$4.25

## SOY BEANS Per bu. 60 lbs.

10 BU. OR MORE 10¢ LESS  
EARLYANA, new, best for N.Y. ....\$4.25  
LINCOLN, for silage, plowing under ...\$4.50  
See inoculants back page

## BUCKWHEAT Per bu. 48 lbs.

10 BU. OR MORE 10¢ LESS  
JAPANESE .....\$2.90  
SILVER HULL .....\$2.90  
COMMON (mixed) .....\$2.75

## FIELD CORN 10 BU. OR MORE Per bu. 25c LESS 56 lbs.

For less 1 bu. add 25c to amount

All hybrids except Cornell 11 and Sweepstakes

VARIETY	Grades Available	Prices
EARLY		Flats Rounds
Wis. 255	L.F., M.F., L.R., M.R.	\$6.00 \$4.50
Wis. 275A	L.F., M.F.,	\$6.00
MEDIUM EARLY		
Wis. 335	L.F., M.F., L.R., M.R.	\$6.00 \$4.50
MEDIUM		
Cornell 11	L.F.,	\$3.50
Ohio M15	L.F., M.F., L.R., M.R.	\$6.00 \$4.50
MEDIUM LATE		
Ohio K62	L.F., M.F., L.R., M.R.	\$6.00 \$4.50
Ohio K24	L.F., L.R.,	\$6.00 \$4.50
Sweepst'k's	L.F.,	\$5.00
LATE		
Wis. 641A	L.F., M.F., L.R.,	\$6.00 \$4.50
U. S. 13	L.F., L.R.,	\$7.00 \$5.50

## POTATOES F.O.B. here. Per 100 lb. Except as stated

All seed potatoes listed are graded U. S. No. 1. Size "A" means from 1½", 2" or 2¼" to 12 oz. or less. Size "B" means from 1½" to 1½", 2" or 2¼". "Cert" means certified. Approved ("App") as used in Minn. and Foundation A ("F.A.") as used in Canada mean Certified seed of practically 100% disease freedom recommended for seed production. Foundation ("F") means, in Canada, certified seed grown in tuber units; in U. S., either grown in tuber units or from seed so grown, plus in both cases still higher disease freedom. "JB" means Jeff Baldwin's higher yielding strains.

Prices on 100 bags or more are 10¢ lower than 10-99 bag prices. Prices on less than 10 bags are 20c higher.

Ask for special prices on trailer loads direct from cars and on straight or mixed carloads shipped direct. Truck deliveries are possible where volume justifies.

To save labor, we will break bags only in Warba, Cobbler and Sebago, the best varieties for the garden.

Variety	Source	Grade	10-99 bags
			Size A Size B
J.B. RED WARBA	Minn.	F	\$4.10 \$4.50
15 lbs. \$1.00; 30 lbs. \$1.65; 60 lbs. \$2.90.			
J.B. TRIUMPH	PEI	FA	3.60 4.00
COBBLERS	PEI	FA	3.15 3.15
15 lbs. \$.90; 30 lbs. \$1.40; 60 lbs. \$2.40.			
J.B. CHIPPEWA	Minn.	Cert.	3.55 3.95
KATAHDIN	PEI	FA	3.15 3.40
J.B. KATAHDIN	Minn.	F	3.65 4.05
RUSSET RURAL	Wis.	F	3.80 4.20
RUSSET RURAL	Wis.	Cert.	3.30 3.70
PONTIAC	N.Y.	Cert.	Sold Out
J.B. PONTIAC	PEI	FA	3.80 4.20
J.B. PONTIAC	Minn.	App.	3.50 3.90
ONTARIO	N.Y.	Cert.	2.80 3.20
ONTARIO	Minn.	F	3.55 3.95
SEBAGO	N.Y.	Cert.	2.80 3.20
15 lbs. \$.85; 30 lbs. \$1.25; 60 lbs. \$2.10.			
J.B. SEBAGO	PEI	FA	3.40 3.80
SEBAGO	PEI	FA	3.15 3.40
KENNEBEC	N.Y.	Cert.	3.90 4.30
100 bags or more, 10¢ less; less 10 bags, 20¢ more			
"J.B." indicates Jeff Baldwin's higher yielding strains.			

## CABBAGE Best Strains Available Hot water and Semesan Treated

POSTPAID	Pkt.	oz.	Per lb.
		¼ to 1 lb.	5 lb.
Golden Acre	.....\$25	50	\$5.00 \$4.00
Copenhagen Market	.....25	50	\$5.00 \$4.50
Reed's Glory	.....30	60	\$6.00 \$5.50
Quaker Hill Danish	.....40	80	\$8.00 \$7.50
Reed's Red Danish	.....40	80	\$8.00 \$7.50

## ALFALFA Highest Quality 300 lbs. or more ½c less

60 lbs. per bu. Per bu. Per lb.  
GRIMM, Can. or Northern U.S. ....\$42.60 \$.71  
GRIMM, certified .....\$46.80 \$.78  
COMMON, Northern U.S. ....\$40.80 \$.68  
RANGER & BUFFALO, certified \$47.40 \$.79  
See inoculants back page

## CLOVER Highest quality Approved sources 300 lbs. or more ½c less

60 lbs. per bu. Per bu. Per lb.  
MEDIUM RED, Northern U. S. ....\$26.40 \$.44  
MAMMOTH, 99% or better .....\$25.20 \$.42  
MAMMOTH, 95%, + 4% other .....\$23.40 \$.39  
MAMMOTH, 90%, + 9% other .....\$21.00 \$.35  
MIDLAND, certified .....\$36.00 \$.60  
CUMBERLAND, certified .....\$36.00 \$.60  
ALSIKE, domestic .....\$30.60 \$.51  
W. B. SWEET CLOVER .....\$13.80 \$.23  
For less than 5 lb. of Postpaid\* Not paid  
the following, add 10c lb. 5 to 19 lb. 20 lb. up  
WILD WHITE, certified ....\$1.20 \$1.10  
LADINO .....\$1.65 \$1.55  
LADINO, certified .....\$1.75 \$1.65  
EMPIRE (Birdsfoot Trefoil)  
Requires inoculants T  
N.Y. Certified, purple tag ..\$1.50 \$1.40  
N.Y. Not certified, blue tag ..\$1.40 \$1.30  
BPDSFT Trefoil, Imported \$1.00 \$.90  
See inoculants back page

## TIMOTHY Highest Quality

200 LB. OR MORE ½c PER LB. LESS  
45 lbs. per bu. Per bu. Per lb.  
COMMON, 99.50 to 99.80% purity .\$.765 \$.17

## MISCELLANEOUS Best Grade Per lb.

100 LBS. OR MORE ½c per lb. LESS  
Less than 10 lbs. any item, add 10c  
KENTUCKY BLUE GRASS .....\$.65  
CANADA BLUE GRASS .....\$.85  
ALTA FESCUE GRASS .....\$.70  
KENTUCKY 31 FESCUE GRASS .....\$.70  
CREEPING RED FESCUE GRASS .....\$.74  
CHEWINGS FEESUE GRASS .....\$.78  
ASTORIA BENT GRASS, Certified ....1.02  
COLONIAL BENT GRASS .....\$.98  
HIGHLAND BENT GRASS .....\$.98  
ORCHARD GRASS .....\$.39  
RED TOP GRASS .....\$.50  
REED CANARY GRASS .....\$.52  
DOMESTIC RYE GRASS .....\$.14  
PERENNIAL RYE GRASS, Certified ...\$.26  
BROME GRASS, Achenbach or Lincoln..\$.32  
SUDAN GRASS .....\$.17  
JAPANESE MILLET .....\$.08  
HUNGARIAN MILLET .....\$.10  
GOLDEN MILLET .....\$.11  
PROSO MILLET, for grain .....\$.10  
DWARF ESSEX RAPE .....\$.17  
SORGHUM .....\$.12  
HAIRY VETCH .....\$.28  
SPRING VETCH .....\$.17

## Seeding Mixtures

For pasture, hay or silage will be put up to order at 50c additional per cwt. or less. See recommended mixtures.

## Lawn Mixtures Recommended formulas Per lb.

100 LB. OR MORE 1c lb. LESS  
Post paid\* Not paid  
QUAKER HILL STANDARD  
With Clover under 20 lbs. \$.72; 20-99 \$.67  
Without Clover, under 20 lbs. \$.69; 20-99 \$.64  
QUAKER HILL SHADE  
Without Clover, under 20 lbs. \$.75; 20-99 \$.70  
\*Post paid to 5th zone - 5c higher beyond and to Canada

## BETTER BRED SEEDS

Hybrid sweet corn,  
field corn, potato, oat,  
cabbage, field pea,  
barley, wheat, soy bean,  
rye, alfalfa, clover, grass,  
other forage crop seeds.

## FARM CHEMICALS

Seed disinfectants,  
seed inoculants,  
fertilizers, sulphur,  
lime, weedicides,  
dusts and sprays.  
Also drain tile.



HONEOYE FALLS, N. Y. - FEBRUARY 1, 1951

## Quaker Hill Hybrids Are Test Proven Producers

High quality, attractive appearance, abundant yields and resistance to bacterial wilt disease distinguish our sweet corns. They have been selected from several hundred hybrids on their performance records in many carefully conducted trials in the important sweet corn producing states. Enthusiastic letters from customers confirm our judgment.

Their maturities range from 60 days, sometimes less, for Advanced Spancross to 94 days, sometimes over, for Brookhaven. In between, others ripen at 2 to 6 day intervals. Most lots test 90% to 96% germination. Our seed is thoroughly dried, recleaned, graded and treated with Spergon.

Please read the descriptions carefully. See the planting suggestions, page 2. You can profit by the experience and judgment we have gained in working with hybrid sweet corns since their beginning.

Best wishes, K. C. LIVERMORE

## You, Too, Can Make Money With Quaker Hill Hybrids

**NOTE**—Descriptions following are based on good growing conditions. Ripening periods are approximate for Western New York and adjacent areas as shown by recent trials. Near the Atlantic seaboard longer periods are required. Very early plantings require longer and late plantings require shorter periods. Moisture and temperature variations from normal affect the period.

**ADVANCED SPANCROSS.** 60 days here. Still earlier than Improved Spancross. Earlier by 2 to 5 days than other "earliest" hybrid corns marketed. And wilt resistant.  
**Ears.** 6½" to 7" x 1.4" to 1.7", cylindrical, 8 to 12 rowed. Kernels medium size, very tender, good flavor. Better quality than original.  
**Yields.** Still better than preceding Spancrosses. Stalks 4'.  
**Remarks:** Cold resistance permits real early planting which wins those first-on-the-market high prices. High yield and fine quality with extreme earliness make this hybrid one of the most profitable if planted in time for earliest markets. For later markets, the following pay better.

**PATRICK HENRY.** 64 days here. An earlier and better quality hybrid of Marcross type. First offering of another Connecticut production. Wilt resistant.  
**Ears.** 6½" to 7" x 1.8", cylindrical, 10 to 14 rowed. Kernels light golden, medium size and depth, very tender, excellent sweetness and flavor.  
**Yields.** About equal to Marcross in both number and size of ears; fewer but larger ears than Priscilla and Washington. Stalks 4½'.  
**Remarks:** This is the first hybrid to bring desirable market size and top quality into the extra early group. Both market and home gardeners will be happy with this extra early, big eared, quality corn.

**WASHINGTON.** 66 days here. Making high records in ears per acre and winning approval everywhere. Wilt resistant.  
**Ears.** 7" to 7½" x 1.7", larger than Spancross, not quite as large as Marcross, cylindrical, 10 to 12 rowed. Kernels medium to large, light golden, very tender, excellent flavor.  
**Yields.** Usually more ears than Marcross. Stalks 4½' to 5'.  
**Remarks:** Washington offers more, slightly smaller ears than Marcross and better quality. Better for home gardens and direct to consumer marketing where quality counts most. Safe to use where wilt may strike this year.

**PRISCILLA.** 67 days here. New hybrid by Connecticut Station breeders with quality and yield equaling any in its maturity group. Wilt resistance to be tested.  
**Ears.** 7½" to 8" x 1.7" to 1.8", cylindrical, 10 to 12 rowed, attractive husk coverage. Kernels light to medium golden, medium size and depth, very tender, sweet and flavorful.  
**Yields.** About equal to Marcross. Stalk 4.5'.  
**Remarks:** Priscilla has rated high in yield, appearance, and quality in tests in the northern states from coast to coast. In wilt areas we recommend trial plantings only.

In order to distribute a limited supply more widely, not more than 10 lbs. of Priscilla will be sold to any customer.

**MARCROSS.** 68 days here. A dandy large eared, real early corn. High wilt resistance.  
**Ears.** 7½" to 8" x 1.7" to 1.9", nearly cylindrical, mostly 12 rowed, uniform in ripening and appearance. Kernels good depth, fairly broad, light golden, tender, good flavor.  
**Yields.** Equal or exceed most hybrids and all open pollinated considering both size and number of ears. Ears much larger than most early corns, fully as large as Golden Cross. Stalks 5' to 6'.  
**Remarks:** This hybrid is a money maker. It not only makes the early market but its fine big ears bring premium prices.

**IMPROVED CARMELCROSS.** 72 days here. Golden Cross quality but earlier. Wilt resistant.

**Ears.** 7" to 8" x 1.6" to 1.8", cylindrical, 12 rowed. Kernels like Golden Cross, light golden, tender, very good flavor.  
**Yields.** High yield of ears per plant like Golden Cross, usually 10% to 20% more than other hybrids in its group. Stalks 5½' to 6'.  
**Remarks:** Improved Carmelcross has proved excellent for commercial and home use and for early canning and freezing. It is used successfully for second crop and substitute planting.

**GRANT.** 75 days here. Large eared, mid-season hybrid. Offered first by us in 1947, it won unanimous approval. Fairly wilt resistant.  
**Ears.** 7½" to 8½" x 1.9", slightly tapering, 12 to 16 rowed, attractive. Kernels light golden, medium size, deep, very good quality.  
**Yields.** Ranks well in number of ears per acre. Ears are 10% to 40% heavier. Stalks 6½'.  
**Remarks:** On markets demanding large ears, this hybrid will outsell all others ripening as early; and where quality is desired it will please too. Promises to be as popular as Magnagold. Cannery are interested too.

**MADISON.** 76 days here. Successfully bred for quality in the mid-season group by Connecticut plant breeders. In tenderness, sweetness and flavor, rated equal to Seneca Chief and superior to Grant, Spencross, Lee, Lincoln, Pilgrim and others in that group ripening between Carmelcross and Golden Cross. Wilt resistance not fully determined.  
**Ears.** 7" to 7½" x 1.5", cylindrical, 12 to 14 rowed. Kernels light golden, medium to large, good depth. Quality ratings "excellent" in all reports to date.  
**Yields.** Number and size of ears practically the same as those of Seneca Chief. Both produce as many ears as the best hybrids in the mid-season group but ears of both are smaller. Stalks 5' to 5½'.  
**Remarks:** This is the tastier and tenderer corn for consumers who prize quality more than quantity. Madison will please the most critical of sweet corn lovers.

**LEE.** 78 days here. Better quality, less wilt resistance than Lincoln.  
**Ears.** 7¾" to 8¾" x 1.9", 12 to 16 rowed, cylindrical, a little heavier than Lincoln under favorable conditions. Kernels deep, rather broad, very tender. Flavor very good. Appearance fine.  
**Yields.** Equal Lincoln, exceed many. Stalks 6½' to 7½'.  
**Remarks:** Under good growing conditions, Lee excels Lincoln. Under hot or dry conditions it may not do as well. Resistance to wilt disease not as high as Lincoln and others. Recommended only for Southern New England and Southeastern New York.

**LINCOLN.** 78 days here. Outstanding appearance. Wilt resistant.  
**Ears.** 7½" to 8½" x 1.7" to 1.9", 12 to 16 rowed, 15% to 20% heavier than Golden Cross, good shape. Kernels deep, medium width, bright yellow, very tender, not quite as sweet as Golden Cross. Large, highly attractive ears sell readily.  
**Yields.** Usually better than Golden Cross in number of marketable ears as well as size. Stalks 6½' to 7½', no suckers.  
**Remarks:** One of the very best, maturing between Carmelcross and Golden Cross. Has demonstrated wide adaptability and drouth resistance. A real money maker in its season.

**BIG LINCOLN.** 80 days here. A larger eared, heavier yielding, taller Lincoln. Wilt resistant.  
**Ears.** 8" to 9" x 2", 12 to 18 rowed, 10% to 20% heavier than Lincoln. Kernels deep, medium width, light, tender, good flavor.  
**Yields.** Even better than Lincoln. Stalks about 10" taller.  
**Remarks:** Big Lincoln meets the requirements of those markets that want and pay for large ears and furnishes good quality to boot.

**Scrub Seeds Waste Money**

**Good Seeds Make Money**